Amendments to the Claims:

This listing of the claims replaces all prior versions and listings of the claims in the above-captioned patent application.

Listing of Claims:

Claim 1. (Amended) A variable displacement compressor having a discharge chamber, a suction chamber and a crank chamber, said compressor comprising:

[[a]] an electromagnetic displacement control valve disposed at a position in a discharge pressure supply passageway capable of communicating with said crank chamber from said discharge chamber; and

a fixed orifice disposed at a position in a pressure relief passageway communicating with said suction chamber from said crank chamber:

said <u>electromagnetic</u> displacement control valve <u>having a valve body configured to open</u> and close said <u>discharge pressure supply passageway in response to an electromagnetic force from said electromagnetic displacement control valve <u>being controlled in opening/closing</u> operation to adjust a pressure in said crank chamber to control a piston stroke;</u>

wherein a part of said discharge pressure supply passageway and a part of said pressure relief passageway are formed as a common passageway communicating with an end of said crank chamber; and

wherein a part of said common passageway is formed as a passageway through a bearing for a compressor main shaft; and

wherein said common passageway is configured such that, during displacement control, as said valve body is moved from a closed position to an open position, a gas flow occurs from said discharge chamber to said crank chamber through said common passageway, and when said valve body is in the closed position or the open position, a gas flow occurs from said crank chamber to said suction chamber through said common passageway.

Claim 2. (Canceled).

Claim 3. (Original) The variable displacement compressor according to claim 1, wherein a part of said common passageway includes a gas chamber formed at a shaft end extended portion of a compressor main shaft.

PATENT ATTORNEY DOCKET NO. 018842.1318

 ${\it Claim 4.} \qquad \hbox{(Original)} \qquad \hbox{The variable displacement compressor according to claim 1,} \\ {\it wherein said fixed orifice is formed in said displacement control valve.}$

DC01:550838.1 4 of 8